
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**POWER OF ATTORNEY BY ASSIGNEE AND
REVOCATION OF PREVIOUS POWERS**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

SanDisk Corporation, ("Assignee"), a Delaware corporation having a place of business at 601 McCarthy Boulevard, Milpitas, CA 95035, certifies that to the best of Assignee's knowledge and belief it is the Assignee of the entire right, title, and interest in and to each of the patent applications indicated below and represents that the undersigned are representatives authorized and empowered to sign on behalf of the Assignee.

Documentary evidence pursuant to 37 C.F.R. 3.73(b) of the chain of title from the original owner to the assignee (for the applications listed below) is recorded in the assignment records of the USPTO:

Attorney Docket No.	Patent Application No.	Filing Date (mm-dd-yyyy)	Reel	Frame	Date of Recordation
4146.01US01	11/967,880	12-31-2007	020585	0914	February 29, 2008
4146.02US01	11/967,885	12-31-2007	020585	0995	February 29, 2008
4146.03US01	11/693,765	03-30-2007	019693	0847	August 14, 2007
4146.04US01	11/693,769	03-30-2007	019693	0865	August 14, 2007
4146.06US01	09/925,102	08-08-2001	013222	0388	August 21, 2002
4146.06US03	10/799,180	03-12-2004	021085	0596	June 13, 2008
4146.06US04	11/111,129	04-20-2005	022204	0423	February 4, 2009
4146.06US05	11/689,775	03-22-2007	022204	0423	February 4, 2009
4146.07US01	10/175,764	06-19-2002	013040	0015	June 19, 2002
4146.07US02	10/353,570	01-28-2003	013720	0023	January 28, 2003
4146.07US03	11/086,648	03-21-2005	022173	0804	January 29, 2009

Pursuant to 37 C.F.R. §§1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and hereby appoints **COUNSEL NAMES & REGISTRATION NUMBERS: Marilyn Glaubensklee (35,521), Loretta Peters (43,855), Leah Sherry (43,918), Douglas W. Pinsky (46,994), Brad Pedersen (32,432), Vadim Braginsky (58,031)** as principal attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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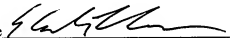
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Date 2/20/09

Signature 

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Title: VP and Chief IP Counsel